



Hepatitis C Epidemiology in North Carolina 2017

October 2018

North Carolina Division of Public Health/Epidemiology Section/Communicable Disease Branch

HIV/STD/Hepatitis Surveillance Unit

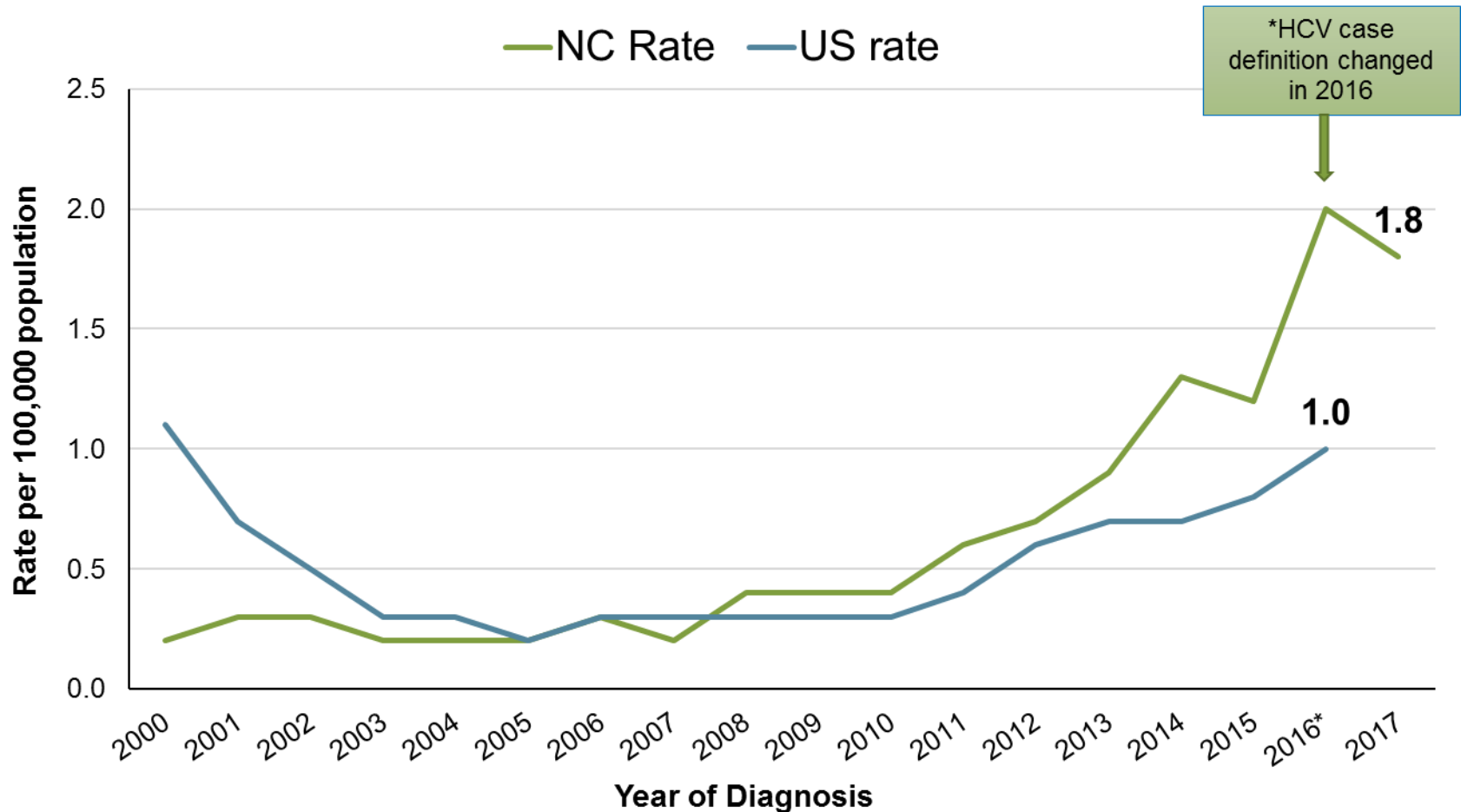


ACUTE HEPATITIS C (HCV)



North Carolina
Public Health

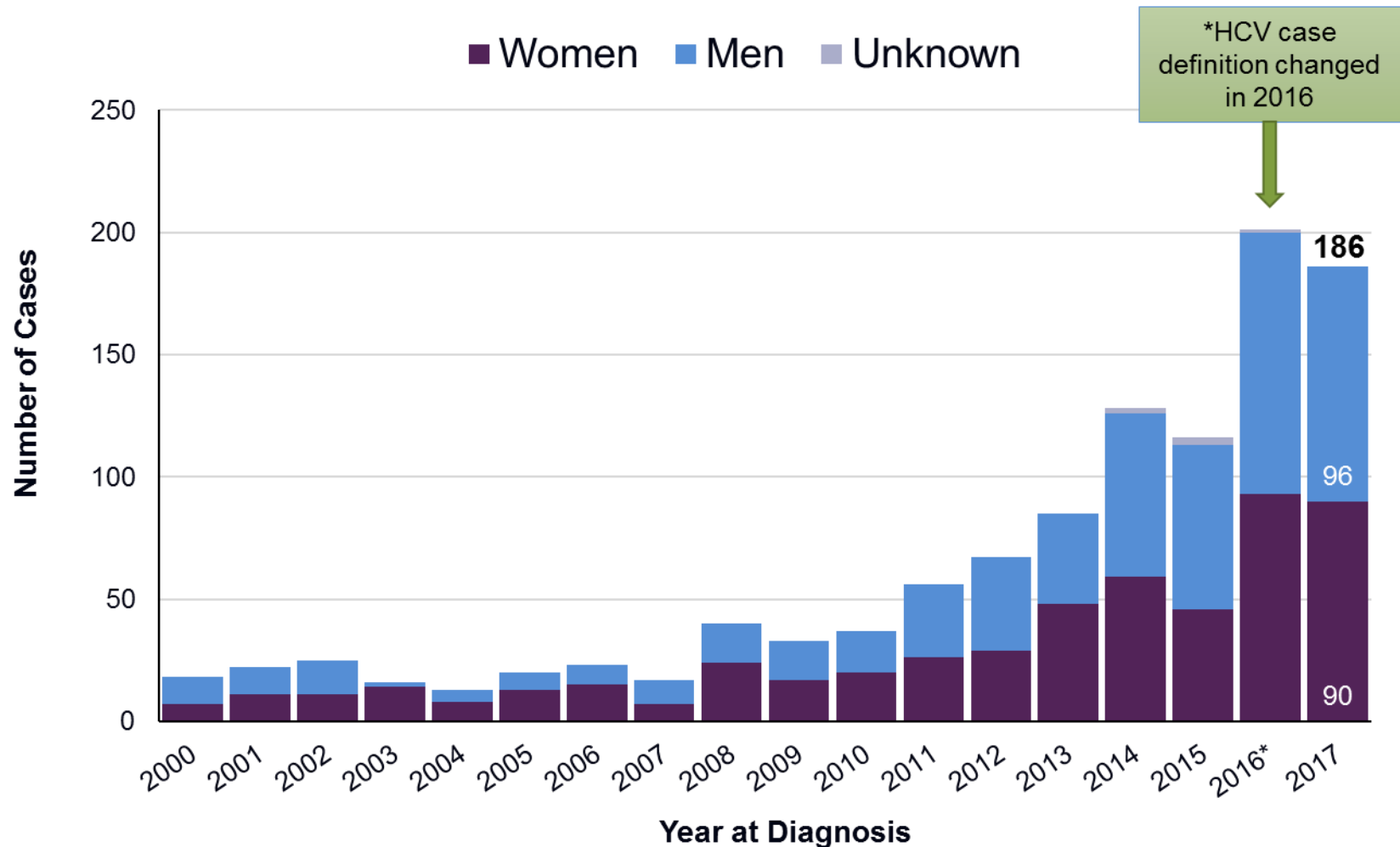
Acute HCV Rates in North Carolina and United States, 2000-2017



*Case definition for HCV changed in 2016.

Data Source: North Carolina Electronic Disease Surveillance System (NC EDSS) (data as of June 3, 2018) and Surveillance for Viral Hepatitis, United States, 2009-2015 CDC reports (<https://www.cdc.gov/hepatitis/statistics/index.htm>).

Acute HCV Cases By Gender North Carolina, 2000-2017



*Case definition for HCV changed in 2016.

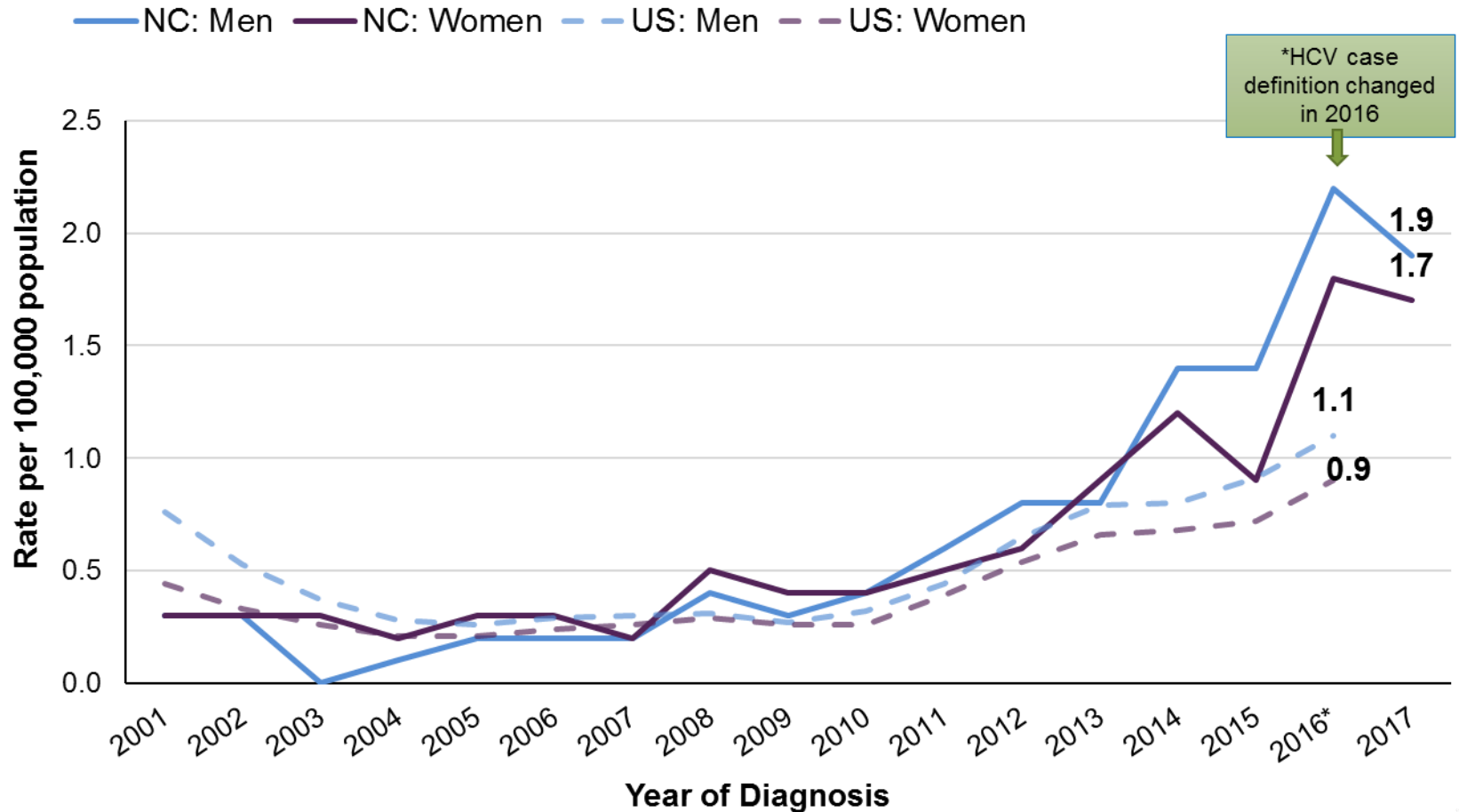
Data Source: North Carolina Electronic Disease Surveillance System (NC EDSS) (data as of June 3, 2018).

North Carolina DHHS



HIV/STD/Hepatitis Surveillance Unit

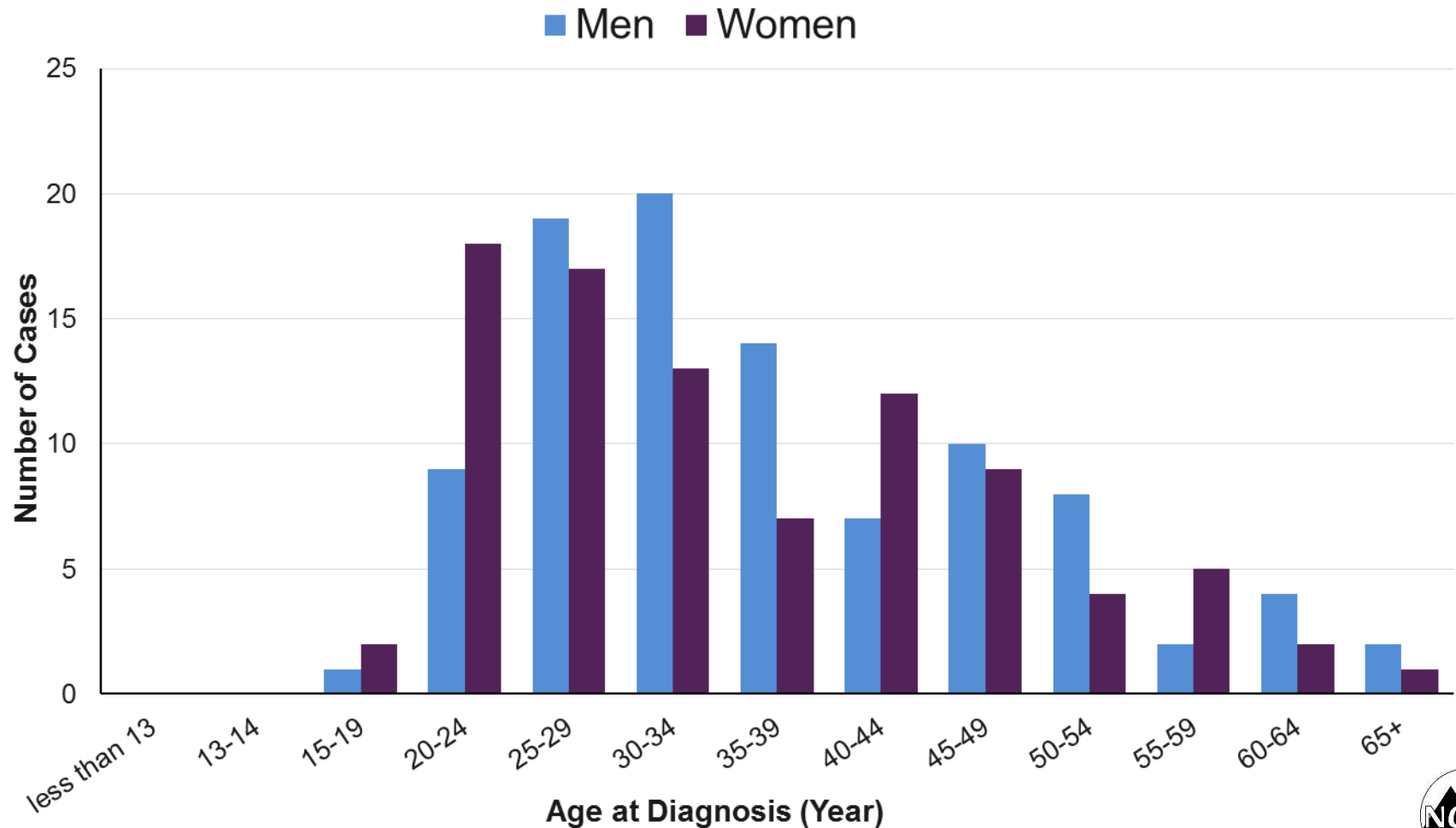
Acute HCV Rates by Gender in North Carolina and United States, 2000-2017



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Age Distribution of Acute HCV Cases by Gender, North Carolina, 2017



*Case definition for HCV changed in 2016.

Data Source: North Carolina Electronic Disease Surveillance System (NC EDSS) (data as of June 3, 2018).

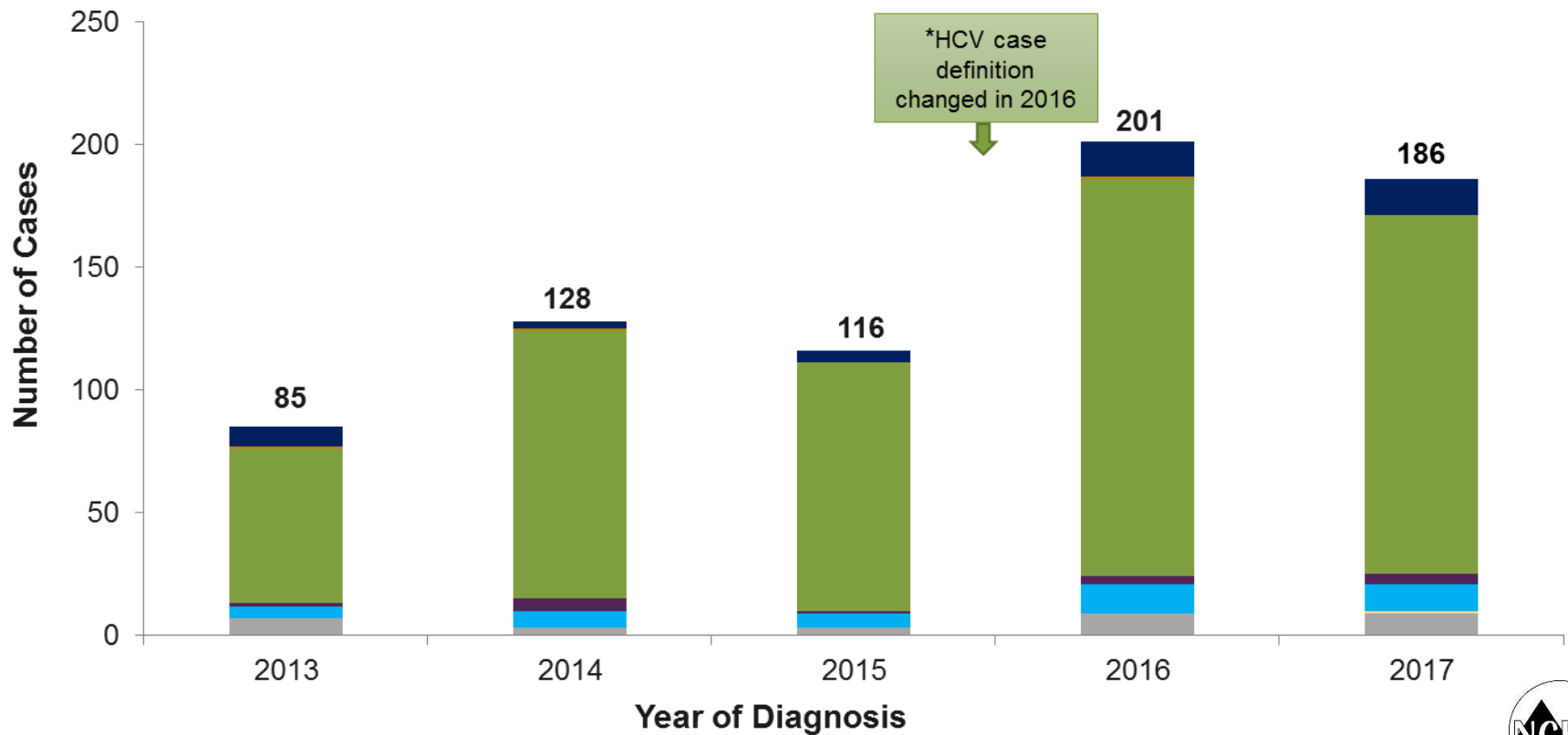
North Carolina DHHS



HIV/STD/Hepatitis Surveillance Unit

Acute HCV Cases by Race/Ethnicity North Carolina 2013-2017

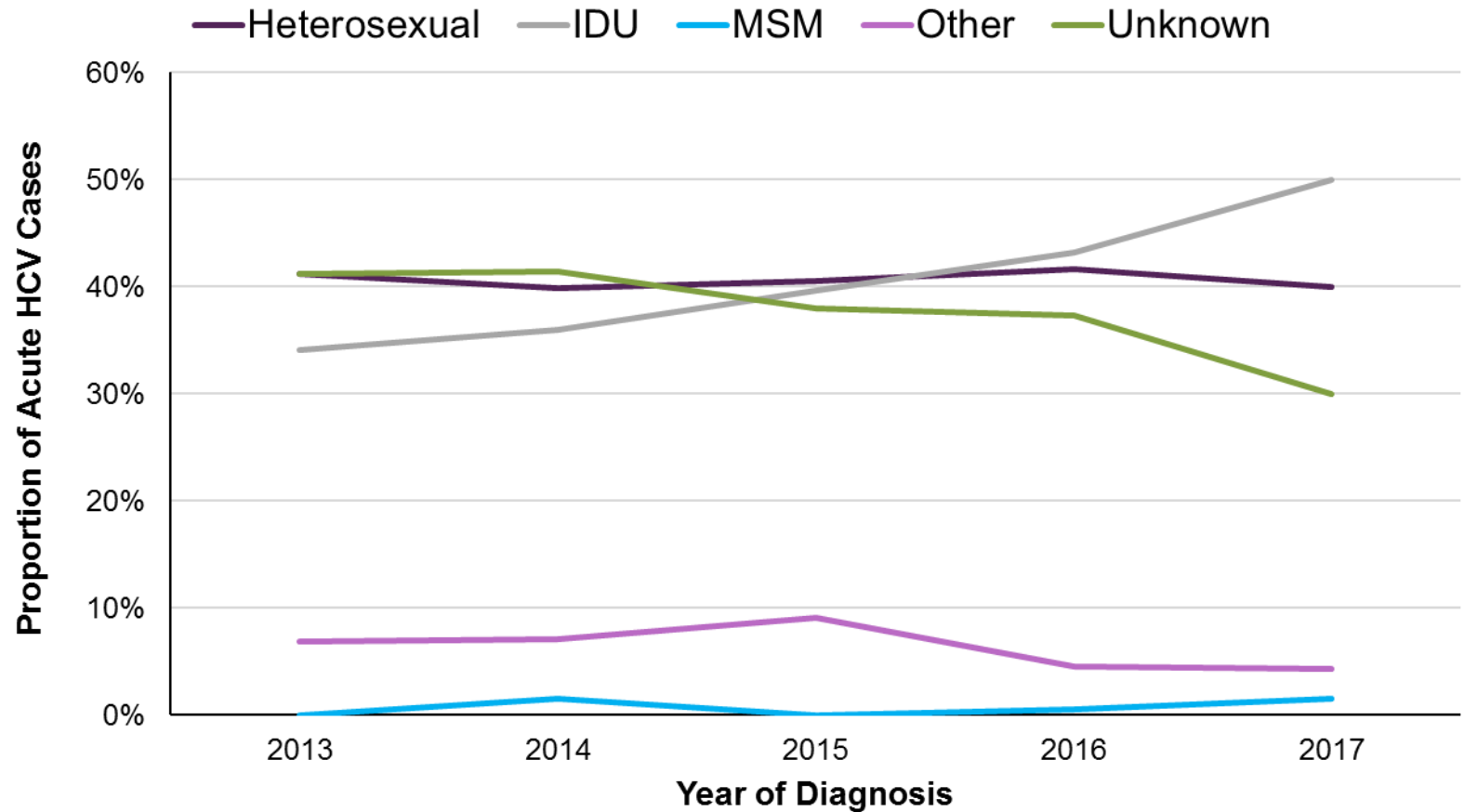
- American Indian/Alaskan Native*
- Asian/Pacific Islander*
- Black/African American*
- Hispanic/Latino
- White/Caucasian*
- Multiple Race
- Unknown/Unspecified



*Case definition for HCV changed in 2016.

Data Source: North Carolina Electronic Disease Surveillance System (NC EDSS) (data as of June 3, 2018).

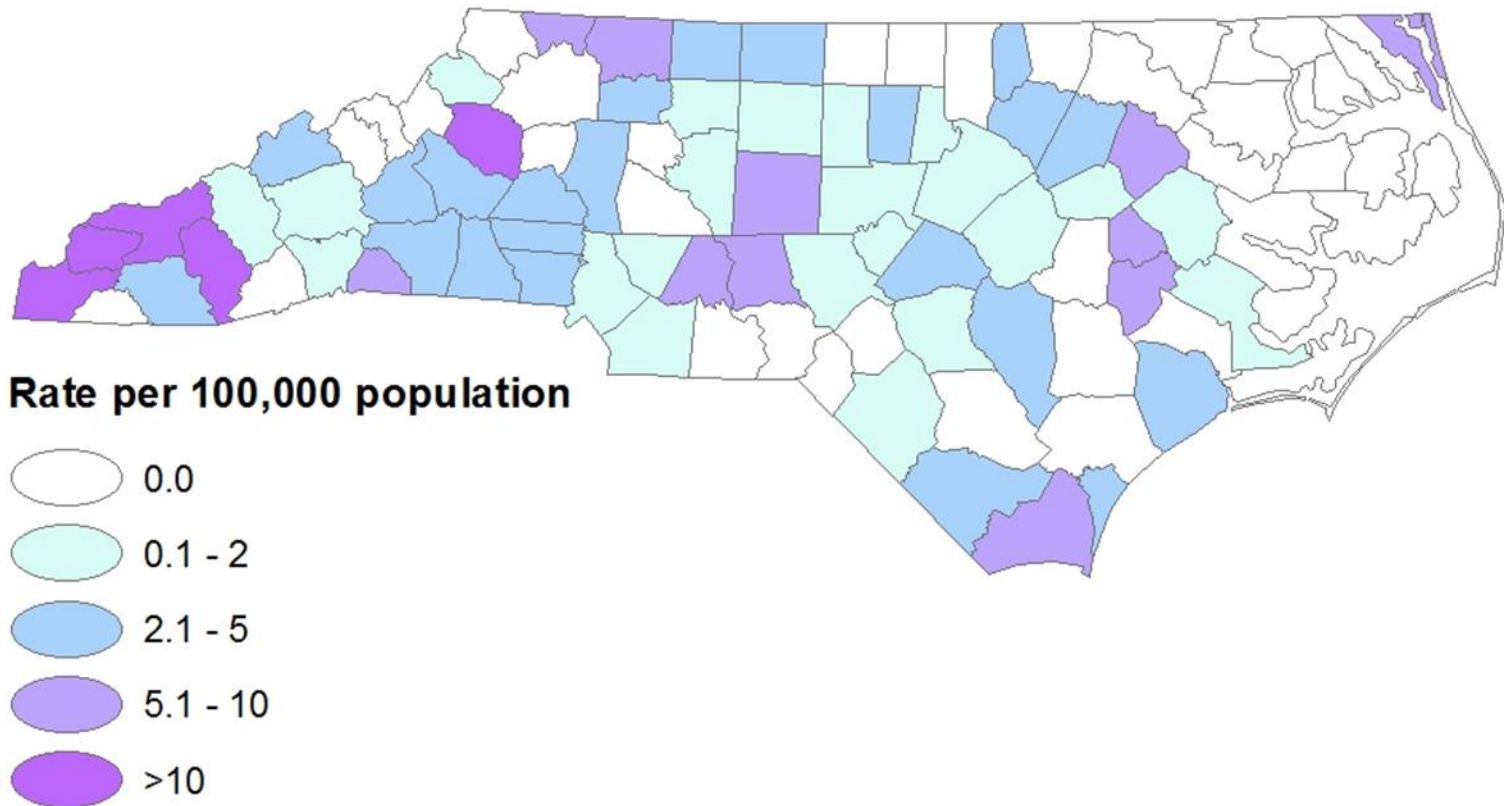
Acute HCV Cases by Reported Risk* North Carolina 2013-2017



*People may report more than one risk, so totals may not add up to the case total. Rates are not presented due to the lack of population data for the exposure groups. Other risk includes healthcare exposure, or contact with a positive HCV individual.

Data Source: North Carolina Electronic Disease Surveillance System (NC EDSS) (data as of June 3, 2018).

Acute HCV County Rates in North Carolina 2017



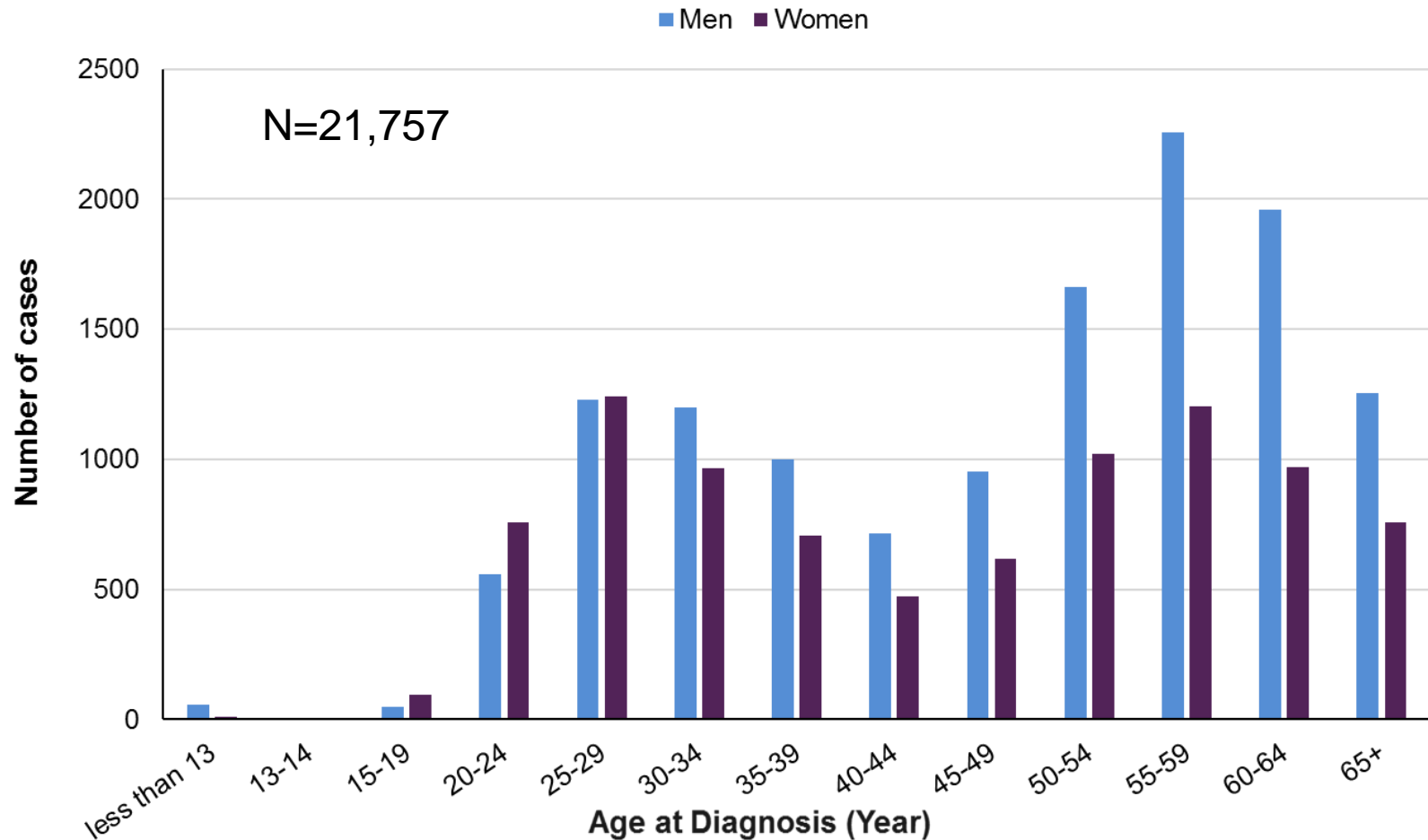
Data Source: North Carolina Electronic Disease Surveillance System (NC EDSS) (data as of June 3, 2018).

CHRONIC HEPATITIS C (HCV)



North Carolina
Public Health

Age Distribution of Chronic HCV Cases by Gender, North Carolina, Reported between October 2016 and December 2017



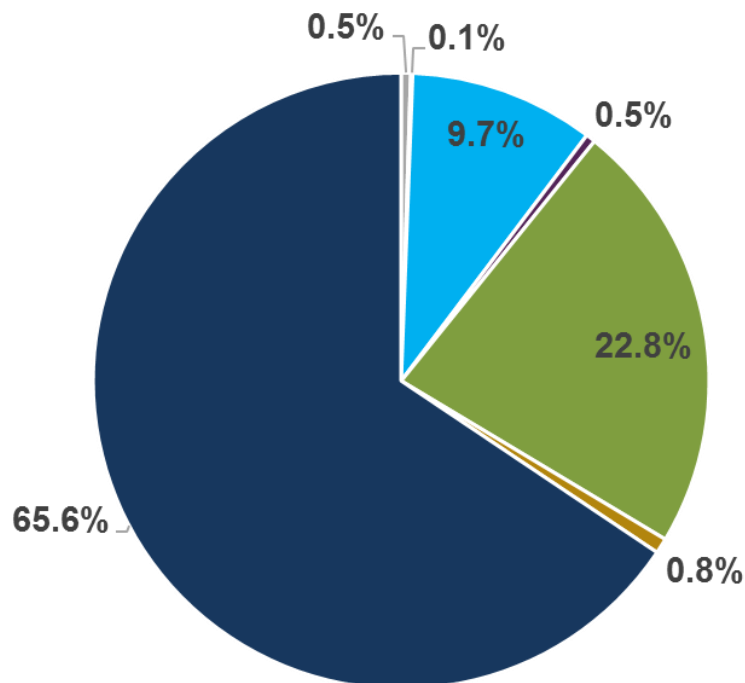
Data Source: North Carolina Electronic Disease Surveillance System (NC EDSS) (data as of June 3, 2018).



Chronic HCV Cases by Race/Ethnicity North Carolina, Reported between October 2016 and December 2017

- American Indian/Alaskan Native*
- Black/African American*
- White/Caucasian*
- Unknown/Unspecified
- Asian/Pacific Islander*
- Hispanic/Latino
- Multiple Race

N=21,757

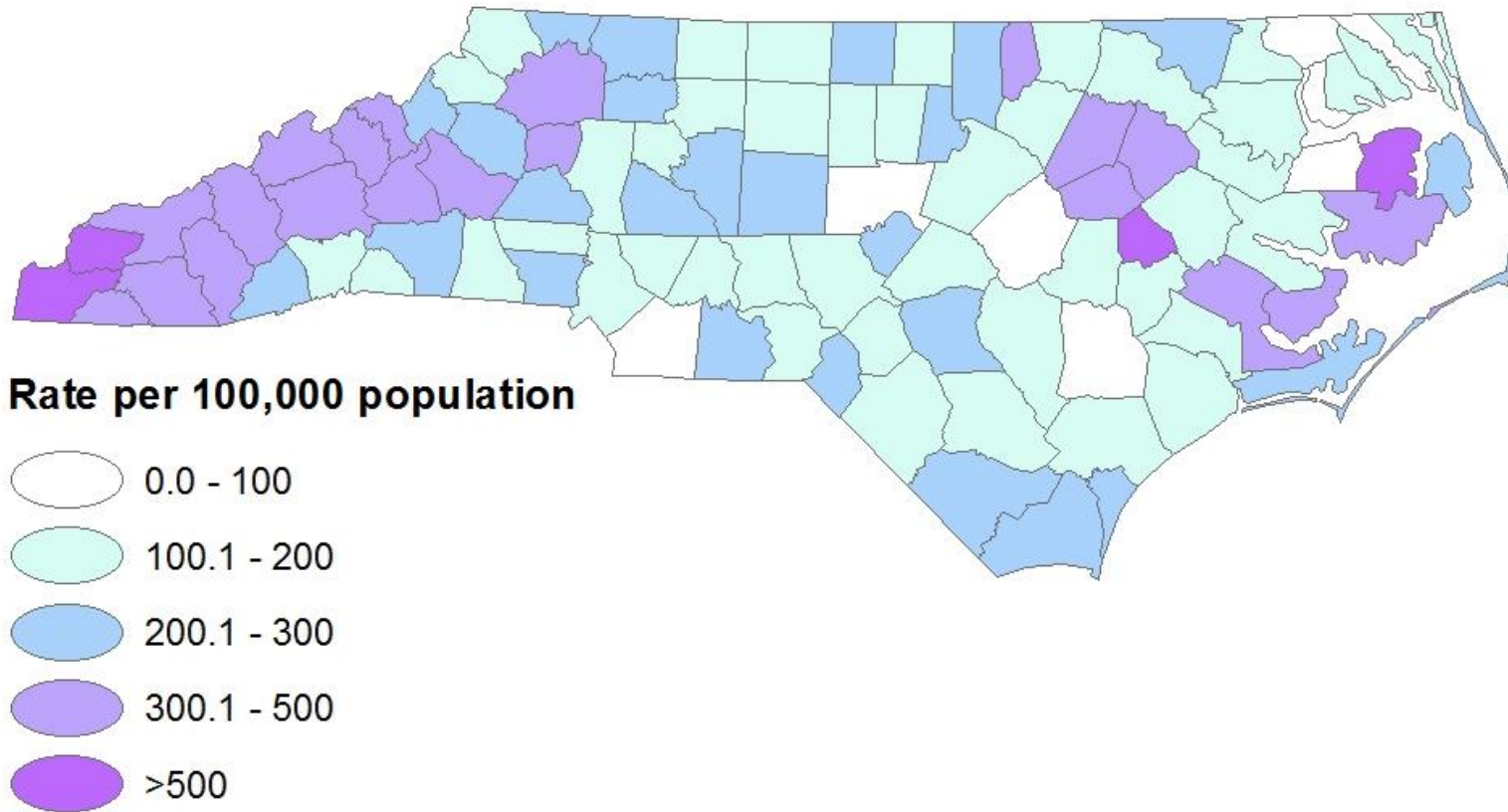


*Non-Hispanic/Latino

Data Source: North Carolina Electronic Disease Surveillance System (NC EDSS) (data as of June 3, 2018).

Risk information is unavailable. Chronic HCV is not investigated.

Chronic HCV County Rates in North Carolina 2017



Data Source: North Carolina Electronic Disease Surveillance System (NC EDSS) (data as of June 3, 2018).

VIRAL HEPATITIS C AND CO-MORBIDITIES



Hepatitis B, Hepatitis C, and HIV Co-infections, 2017

